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Attorney Docket Number

THE A PATION FOR LITH ITY OF	Patiente y Deciret treat				
DECLARATION FOR UTILITY OR	First Named Inventor	Arthur Tauber			
DESIGN PATENT APPLICATION	COMPLETE IF KNOWN				
(37 CFR 1.63)	Application Number	09 / 845,108			
(37 61 K 1.00)					
Declaration X Declaration	Filing Date	26 April 2001			
Submitted OR Submitted after initial	Group Art Unit				
with Initial (37 CFR 1.16 (e)) Filing required)	Examiner Name				
icquires)					
As a below named inventor, I hereby declare that:					
My residence, mailing address, and citizenship are as stated	below next to my name.				
I believe I am the original, first and sole inventor (if only one r names are listed below) of the subject matter which is claime	d and for which a paterix is	sought on the an Citaon ended.			
DADE BARTH METAL COMPOUNDS FOR USE	E IN HIGH CRITIC	CAL TEMPERATURE THIN			
FILM SUPERCONDUCTORS, FERROELECTR	ICS, PYROELECTRI	ics, Plezoelectrics,			
AND HYBRIDS					
·					
	• •				
(Title of the	Invention)				
the specification of which	•				
is attached hereto					
OR		•			
* was filed on (MM/DD/YYYY) 04/26/2001	as United States	Application Number or PCT International			
	nended on (MM/DD/YYYY)	(if applicable).			
Application Number 09/845, 108 and was an	nended on (MM/DD/1117)	(п аррисаме).			
I hereby state that I have reviewed and understand the cont	tents of the above identified	specification, including the claims, as			
amended by any amendment specifically referred to above.	•				
I acknowledge the duty to disclose information which is mat		ned in 37 CFR 1.56, including for continuation- te of the prior application and the national or			
I acknowledge the duty to disclose information which is material to paternability as defined in 3 of 1 of					
I hereby claim foreign priority benefits under 35 U.S.C. 119 or plant breeder's rights certificate(s), or 365(a) of any PC or plant breeder's rights certificate(s), introduced and have	G(a)-(d) or (f), or 365(b) of a CT international application	which designated at least one country other			
than the United States or alant breeder's rights certificate(s), or any PCT international application having a filing date before that of the					
application on which phonty is claimed.	Foreign Filing Date	Priority Certified Copy Attached?			
Prior Foreign Application Number(s) Country	(MM/DD/YYYY) N	lot Claimed YES NO			
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## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label			respondence address below
U.S. Army Communications-1 ATTN: AMSEL-LG-L (George )	Electronic B. Teresch	s Command uk, Esq.)	
Name		•	, X
Address			
City Fort Monmouth		State NJ	ZIP 07703-5010
Country	phone	32-9795	Fax (732) 389-3396
I hereby declare that all statements made herein of my ow are believed to be true; and further that these statements made are punishable by fine or imprisonment, or both, un validity of the application or any patent issued thereon.	vn knowledge are s were made with der 18 U.S.C. 10	true and that all statements the knowledge that willful 01 and that such willful false	s made on information and belief false statements and the like so e statements may jeopardize the
NAME OF SOLE OR FIRST INVENTOR:	A petition h	as been filed for this ur	nsigned inventor
Given Name (first and middle [if any])		Family Name Taub	er
	ber		Date May 8, 2001
Elberon Residence: City	State NJ	U.S.A.	U.S.A. Citizenship
927 Woodgate Ave.	-		
Elberon City	State NJ	ZIP 07740	Country U.S.A.
NAME OF SECOND INVENTOR:	A petition ha	as been filed for this un	signed inventor
Given Name Robert D. (first and middle [if any])		Family Name Finne or Surname	egan
Inventor's Robert D Funnegan Signature	*		Date M Wy 16, 2001
West Long Branch Residence: City	NJ State	U.S.A.	U.S.A. Citizenship
59 Poplar Ave.			
City West Long Branch	State NJ	ZIP 07764	Country U.S.A.
X Additional inventors are being named on the 2 st	upplemental Add	itional Inventor(s) sheet(s) F	PTO/SB/02A attached hereto.

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### **DECLARATION**

ADDITIONAL INVENTOR(S) Suppleme ntal Sheet Page \_1\_ of \_2

Name of Additional Joint Inventor, if any		□ A	petition has been fi	led for this	unsigned inventor
Given Name (first and middle [if any])			Family Na	me or Surn	arne
William D.		W11	ber		
Inventor's Signature William D. h	Me		-		Date 15 May 2001
Neptune Residence: City	NJ State	Cou	U.S.A.	Cit	Izensnip
Mailing Address					
Mailing Address				T	
City Neptune	State NJ	I Z	P 07753	Country	U.S.A.
Name of Additional Joint Inventor, if any	<b>/</b> :	A	petition has been f	iled for this	unsigned inventor
Given Name (first and middle [if any])			Family N	lame or Su	mame
Steven C.		1	idrow		
Inventor's Steven C.	Tid	w			05/03/01 Date
Residence: City Springs	State MD	c	ountry U.	S.A.	Citizenship U.S.A.
14539 Cutstone V	lay				
Malling Address					•
Mailing Address Silver Spring	State M	D · · · ·	ZIP 20905	Cou	ntry U.S.A.
Name of Additional Joint Inventor, if ar		^^^^		filed for this	unsigned inventor
Given Name (first and middle [if any])		$\top$	Fai	mily Name	or Surname
Donald W.		Ec	kart		
Inventor's land W. C.	han	L			Date 19 May 1
Residence: City	State	J	Country U.S	S.A.	Citizenship U.S.A.
1505 Rogers Road Malling Address				·	
Malling Address		· · · · ·			
Chy Wall	State N	IJ·_	ZIP 077	19 c	Country U.S.A.

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#### **DECLARATION**

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

Name of Additional Joint Inventor, if any	y:	□ A	A petition has been filed	d for this unsigned inventor	
Given Name (first and middle [if any])			Family Nam	e or Suma <b>me</b>	
William C.		Dra	ch		
Inventor's ASOI CA				Date 27 may 2001	
Residence: City  West Long Branch	State NJ	Co	U.S.A.	U.S.A.	
Mailing Address 11 Orchard Ro	ad				
Mailing Address	·		<del></del>		
City West Long Branch	State N	J	O7764	Country U.S.A.	
Name of Additional Joint Inventor, if an	y:	□ A	petition has been filed	d for this unsigned inventor	
Given Name (first and middle [if any]			Family Nar	ne or Surname	
Inventor's Signature				Date	
Residence: City	State		Country	Citizenship	
Mailing Address	·				
Mailing Address					
City	State	$\leftarrow$	ZIP	Country	
Name of Additional Joint Inventor, if a	ny:		petition has been file	d for this unsigned inventor	
Given Name (first and middle [if any]	)/		Family	Name or Surname	
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Inventor's Signature				Date	
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	Application Number	09/845,108	

# POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/845,108		
Filing Date	26 April 2001		
First Named Inventor	Arthur Tauber		
Title	RARE EARTH METAL COMPOUNDS		
Group Art Unit			
Examiner Name			
Attorney Docket Number	CECOM 5469		

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X Practitioner(s) nar	ned below:				
A Tredimery	Name	Registration Num	ber		
Michael Z	elenka	29,970			
	Tereschuk	37,558			
John M. C	)'Meara	27,221			
business in the United S	agent(s) to prosecute the applicatio	COMMCCION MICHOLOM	ansact all		
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OR					
X Firm or Individual Name	U.S. Army Communication				
Address	ATTN: AMSEL-LG-L (George	e B. Tereschuk, Esq	.)		
Address					
City	Fort Monmouth	State NJ	Zip 07703-5010		
Country	U.S.A.				
Telephone	$\frac{1}{(732)}$ F22 0705   F24   (732) 389-3306				
I am the:  X Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
SIGNATURE of Applicant or Assignee of Record					
Auel					
Name	Name Arthur Tauber				
Signature auber					
Date Ma	4 8 2001				
NOTE: Signatures of all the inve forms if more than one signature	entors or assignees of record of the entire in e is required, see below.	nterest or their representative(s) a	re required. Submit multiple		
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### POWER OF ATTORNEY OR **AUTHORIZATION OF AGENT**

Application Number	09/845,108
Filing Date	26 April 2001
First Named Inventor	Arthur Tauber
Title	RARE EARTH METAL COMPOUND
Group Art Unit	
Examiner Name	. 🔉
Attorney Docket Number	CECOM 5469

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X Practitioner(s)	named below:				
	Name	Registration Number			
Michael	l Zelenka	29,970			
	B. Tereschuk	37,558			
John M.	. O'Meara	27,221			
· · · · · · · · · · · · · · · · · · ·	) or agent(s) to prosecute the application in ed States Patent and Trademark Office co				
The above-men	orrespondence address for the above-identioned Customer Number.  Customer Number	Place Customer Number Bar Code Label here			
X Firm or Individual Name	U.S. Army Communications-				
Address	ATTN: AMSEL-LG-L (George	B. Tereschuk, Esq.)			
Address		77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			
City	Fort Monmouth	State NJ Zip 07703-5010			
Country	U.S.A.				
Telephone	(732) 532- 9795	Fax (732) 389-3396			
I am the:  X Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
	SIGNATURE of Applicant or Assi	gnee of Record			
R	obert D. Finnegan	·			
Name					
Signature Robert D Finnegan					
Date	May 16, 2001	est or their representative(s) are required. Submit multiple			
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Application Number	09/845,108
Filing Date	26 April 2001
First Named Inventor	Arthur Tauber
Title	RARE EARTH METAL COMPOUNDS
Group Art Unit	
Examiner Name	
Attorney Docket Number	CECOM 5469

As a named invent	or, I hereby give irrevocab	le control of this application to		
the Government of Army, and hereby	the United States, as repre	esented by the Secretary of the		
Practitioner(s) nan	ned below:			
	Name	Registration Number		
Michael Z		29,970		
George B.	Tereschuk	37,558		
John M. C	)'Meara	27,221		
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Individual Name	ATTN: AMSEL-LG-L (George )			
Address				
Address	Fort Monmouth	State NJ Zip 07703-5010		
City	U.S.A.			
Telephone	(732) 532-9795	Fax (732) 389-3396		
I am the:		<del>-</del>		
X Applicant/Inven	itor.			
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	SIGNATURE of Applicant or Assig	nee of Reco <b>rd</b>		
Name Will	liam D. Wilber			
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Date	15 May 2001	A section of the sect		
NOTE: Signatures of all the inv forms if more than one signature	ventors or assignees of record of the entire interested in the result of the entire interested in the result of the entire interested in the entir	st or their representative(s) are required. Submit multiple		
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Application Number	09/845,108
Filing Date	26 April 2001
First Named Inventor	Arthur Tauber
Title	RARE EARTH METAL COMPOUNDS
Group Art Unit	
Fyaminer Name	
Attorney Docket Number	CECOM 5469

As a named inventor, I hereby give irrevocable control of this application to the Government of the United States, as represented by the Secretary of the Army, and hereby appoint: X Practitioner(s) named below: Registration Number 29,970 Michael Zelenka 37,558 George B. Tereschuk 27,221 John M. O'Meara as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. Place Customer Number Bar Code Practitioners at Customer Number Label here OR U.S. Army Communications-Electronics Command Firm or Individual Name ATTN: AMSEL-LG-L (George B. Tereschuk, Esq.) Address Address 07703-5010 ŊJ Fort Monmouth City U.S.A. Country 389-3396 Fax (732) 532- 9795 Telephone I am the: X Applicant/Inventor. -Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Steven C. Tidrow Name Signature NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on Burden Hour Statement: This form is estimated to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. forms are submitted.

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Application Number	09/845,108
Filing Date	26 April 2001
First Named Inventor	Arthur Tauber
Title	RARE EARTH METAL COMPOUNDS
Group Art Unit	
-Examiner Name	·
Attorney Docket Number	CECOM 5469

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Address		State NJ Zip 07703-50	010
City	Fort Monmouth	State NJ   Zip   07703-31	
Country	U.S.A.	Fax (732) 389-3396	
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I am the:  X Applicant/Inven			
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	SIGNATURE of Applicant or Ass	signee of Record	
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	Filing Date	26 April 2001
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POWER OF ATTORNEY OR	Title	RARE EARTH METAL COMPOUNDS
AUTHORIZATION OF AGENT	Group Art Unit	
AUTHORIZATION	Examinat Name	140
	Attorney Docket Number	CECOM 5469

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Tractitioner(s) nam	ed below:		D-sistentian Nur	~ ~ ~	<del></del>
	Name		Registration Nur	mer	
Michael Ze	elenka		558		
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Address					07703 5010
Address	Fort Monmouth	State	NJ	Zip	07703-5010
City	U.S.A.				
Country Telephone	(732) 532- 9795	Fax	(732) 389-	<u> 3396</u>	· · ·
I am the:  X Applicant/Invent	ord of the entire interest. See 37 er 37 CFR 3.73(b) is enclosed. (c		B/96).		
	SIGNATURE of Applicant o	r Assignee of	Recolu		
Name Will	iam C. Drach		<del></del>		<del></del>
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